TRANSMITTAL FORM			Application No.	10/628,038					
			Filing Date	July 25, 2003					
(to be used for all correspondence after initial filing)			First Named Inventor	MI-SUK LEE					
			Art Unit	2182					
			Examiner Name	Dean Phan					
Total Number of Pa	ages in This Submission	10	Attorney Docket Number	2013P098					
ENCLOSURES (check all that apply)									
Fee Transmittal	Fee Transmittal Form			After Allowance Communication to TC					
Fee Attac	Fee Attached		elated Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application		Proprietary Information					
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer		Status Letter					
Express Abandonment Request				Other Enclosure(s) (please identify below): return postcard					
Information Disc	losure Statement	Request for Refund							
PTO/SB/0)8	CD, Numbe	er of CD(s)						
Certified Copy of Priority Document(s)		Landscape Table on CD							
Response to Missing Parts/ Incomplete Application		Remarks							
Basic Filing Fee Declaration/POA		remarks							
Response to Missing Parts under 37 CFR 1.52 or 1.53		: •							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or	Eric S. Hyman	, Reg. No. 30,	,139						
Individual name	BLAKELY, S	OKOLOFF,	OKOLOFF, TAYLOR & ZAFMAN LLP						
Signature									
Date	0 4/7(0)								
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									
Typed or printed name Linda Metz									
Signature Swile		Weth		Date 4-4-08					

Application No.

10/628,058

Based on PTO/SB/21 (10-07) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 10/05/2007. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

APR 1 4 2008 FEE TRANSMITTAL Complete if Known **Application Number** 10/628,058 for FY 2007 Filing Date July 25, 2003 Patent fees are subject to annual revision. First Named Inventor MI-SUK LEE **Examiner Name** Dean Phan Applicant claims small entity status. See 37 CFR 1.27. 2182 2013P098 **Art Unit TOTAL AMOUNT OF PAYMENT** (\$) 0.00 Attorney Docket No.

	20131 078							
METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):								
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Credit any overpayments								
Charge fee(s) indicated below, except for the filing fee Any concurrent or future reply that requires a petition for								
autonation of time about disconnecting an								
Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. extension of time should be treated as incorporating an appropriate petition for extension of time and all required								
f	ees should be charged.							
FEE CALCULATION								
	······································							
1. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid								
Total Claims 8 20 = 0 x 25.00 = \$0.00								
independent 2 3 = 0								
Multiple Dependent								
Large Entity Small Entity								
Fee Fee Fee Description								
Code (\$) Code (\$)								
1202 50 2202 25 Claims in excess of 20 1201 210 2201 105 Independent claims in excess of 3								
1203 370 2203 185 Multiple Dependent claim, if not paid								
1204 810 2204 405 **Reissue independent claims over original patent 1205 810 2205 405 **Reissue claims in excess of 20 and over original patent	**or number previously paid, if greater, For Reissues, see below							
SUBTOTAL (1) (\$) 0.00								
2. ADDITIONAL FEES								
Large Entity Small Entity								
Fee Fee Fee Code (\$) Foo Description	F B. 11							
ree bescription	Fee Paid							
1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.								
2053 130 2053 130 Non-English specification								
1251 120 2251 60 Extension for reply within first month 1252 460 2252 230 Extension for reply within second month	1251 120 2251 60 Extension for reply within first month							
1252 460 2252 230 Extension for reply within second month 1253 1,050 2253 525 Extension for reply within third month								
1254 1,640 2254 820 Extension for reply within fourth month								
1255 2,230 2255 1,115 Extension for reply within fifth month								
1402 510 2402 256 Filing a brief in support of an appeal	·							
1403 1,030 2403 515 Request for oral hearing	515 Request for oral hearing							
1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner								
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)								
1806 180 1806 180 Submission of Information Disclosure Stmt 1809 810 1809 405 Filing a submission after final rejection (37 CFR § 1.129(a))								
1810 810 2810 405 For each additional invention to be examined (37 CFR § 1.129(b))								
Other fee (specify) RCE fee								
SUBTOTAL (2)	(\$)							

SUBMITTED E	BY			Complete (if applicable)	
Name (Print/Type)	Eric S. Hyman	α	Registration No. (Attorney/Agent) 30,139	Telephone	(310) 207-3800
Signature		MG		Date	4/2/08

Based on PTO/SB/17 (02-07) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 02/26/207. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Mi-Suk Lee, et al.,

Serial No. 10/628,058

Filing Date: 07/25/2003

For: For: METHOD OF ESTIMATING

PITCH BY USING RATIO OF MAXIMUM PEAK TO CANDIDATE FOR MAXIMUM OF AUTOCORRELATION FUNCTION AND DEVICE USING THE METHOD

Examiner: Dean Phan

Art Unit: 2182

Confirmation No. 3665

Mail Stop Amendments Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the outstanding Office Action mailed January 8, 2008, regarding the above- referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.